SUPPLEMENT I

UNSKILLED WORKERS CONCENTRATION BY COUNTY, 1989

AREA	PROPORTION* OF UNSKILLED WORKERS	UNSKILLED** LABOR FORCE	UNSKILLED EMPLOYMENT	UNSKILLED UNEMPLOYMENT
ARIZONA	10.6%	181,093	168,235	12,858
Apache County	10.7	1,679	1,369	310
Cochise County	10.3	3,827	3,466	361
Coconino County	14.4	6,340	5,742	598
Gila County	15.6	2,058	1,774	284
Graham County	9.3	779	692	87
Greenlee County	20.3	671	593	78
La Paz County	15.5	834	755	79
Maricopa County	10.0	105,380	99,460	5,920
Mohave County	12.5	4,078	3,758	320
Navajo County	17.3	4,812	4,124	688
Pima County	10.6	33,909	31,916	1,993
Pinal County	12.8	5,115	4,551	564
Santa Cruz County	18.0	1,886	1,620	266
Yavapai County	12.8	4,827	4,499	328
Yuma County	9.8	4,898	3,916	982

* Proportions of unskilled workers were determined from the proportion of employment in the attached list of occupations to the county's total wage and salary employment.

** The labor force estimate was made with the assumption that the proportion of unskilled in the labor force is the same as in wage and salary employment.

SOURCE: Arizona Department of Economic Security, Research Administration, March 1989.

UNSKILLED WORKERS CONCENTRATION
BY COUNTY, 1990

AREA	PROPORTION* OF UNSKILLED WORKERS	UNSKILLED** LABOR FORCE	UNSKILLED EMPLOYMENT	UNSKILLED UNEMPLOYMENT
ARIZONA	10.7%	188,706	175,967	12,739
Apache County	10.7	1,724	1,420	304
Cochise County	10.4	3,969	3,611	358
Coconino County	14.5	6,556	5,964	592
Gila County	15.7	2,128	1,847	281
Graham County	9.3	801	716	85
Greenlee County	20.3	690	613	77
La Paz County	15.6	862	784	78
Maricopa County	10.1	110,585	104,666	5,919
Mohave County	12.5	4,188	3,874	314
Navajo County	17.3	4,942	4,267	675
Pima County	10.6	35,044	33,094	1,950
Pinal County	12.9	5,294	4,736	558
Santa Cruz County	18.0	1,936	1,675	261
Yavapai County	12.8	4,957	4,635	322
Yuma County	9.8	5,030	4,065	965

* Proportions of unskilled workers were determined from the proportion of employment in the attached list of occupations to the county's total wage and salary employment.

** The labor force estimate was made with the assumption that the proportion of unskilled in the labor force is the same as in wage and salary employment.

SOURCE: Arizona Department of Economic Security, Research Administration, March 1989.

UNSKILLED WORKERS OCCUPATIONS

Stock Clerks, Sales Floor
News Vendors
Demonstrators, Promoters, and Models
Weighers/Measurers/Checkers-Recordkeeping
Crossing Guards
Food Preparation Workers
Maids and Housekeeping Cleaners
Janitors and Cleaners
Elevator Operators
Other Cleaning Workers
Amusement and Recreation Attendants
Baggage Porters and Bellhops
Fallers and Buckers
Choke Setters
Other Log-Cutting Workers
Forest and Conservation Workers
Gardeners and Groundskeepers, Except Farm
Animal Caretakers, Except Farm
Other Agricultural, Forestry, and Fishing Workers
Production Testers, Graders, Sorters, Samplers, Weighers, and Inspectors
Septic Tank and Sewer Pipe Cleaners
Air Hammer Operators
Highway Maintenance Workers
Rail-track Laying and Maintenance Equipment Operators
Other Construction Trades Workers
Other Metal and Plastics Machine Operators
Furnance, Kiln, Oven, Drier, or Kettle Operators
Separating and Filtering Machine Operators
Crushing, Grinding, and Mixing Machine Operators
Other Machine Operators and Tenders
Cutters and Trimmers, Hand
Cannery Workers
Painting, Coating, and Decorating Workers, Hand
Other Hand Workers
Other Plant and System Operators
Conveyor Operators and Tenders
Other Material Moving Equipment Operators
Helpers-Mechanics and Repairers
Helpers-Brick and Stone Masons
Helpers-Electricians and Powerline Installers
Helpers-Painters, Plasterers, and Paperhangers
Helpers-Plumbers, Pipefitters, and Steamfitters
Helpers-Roofers
Helpers-Other Construction Trades
Helpers-Extractive Workers
Machine Feeders and Offbearers
Refuse Operators
Other Freight, Stock, and Material Movers, Hand
Hand Packers and Packagers
Vehicle Washers and Equipment Cleaners
Other Helpers, Laborers, and Material Movers, Hand